User Instruction Book

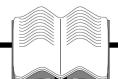
for

INDESIT

Dishwasher

Model:

DI 6



Safety Is a Good Habit to Get Into

NOTICE

Carefully read the instructions contained in this manual, as they provide important information which is essential to safe and proper installation, use and maintenance of the appliance.



- 73/23/EEC (Low Voltage) and subsequent modifications;
- 89/336/EEC (Electromagnetic Compatibility) and subsequent modifications.
- 97/17/EEC (Labelling)
- 1. Carefully dispose of the packing material.
- **2**. After removing the packing, check to make sure that the appliance is not damaged. If in doubt, contact a qualified professional.
- **3**. The dishwasher must only be used by adults for the washing of household dishes and cooking utensils.
- **4.**Fundamental rules to follow when using the appliance:
- Never touch the dishwasher when barefoot or with wet hands or feet:
- We discourage the use of extension cords and multiple sockets:
- During installation, the power supply cord must not be excessively or dangerously bent or flattened;

- If the appliance is not operating properly or maintenance must be performed, disconnect the appliance from the power supply.
- **5.**Keep detergents out of the reach of children, who must also be kept away from the dishwasher when it is open.
- **6.**This appliance cannot be installed outdoors, not even if the area in which it is installed is covered by a roof; it is also very dangerous to leave it exposed to the rain and elements.
- **7.**Do not touch the heating element during or after a wash cycle.
- **8.** Do not lean or sit on the door when it is open, as this could overturn the dishwasher.
- **9.**If the appliance malfunctions, turn off water supply to the appliance and disconnect the plug from the wall socket. Then, consult the section entitled, "Troubleshooting." If you cannot resolve the problem, contact a service centre.
- **10.** Appliances which are no longer being used must be made inoperable by cutting the power supply cord and removing the door lock.

To maintain the EFFICIENCY and SAFETY of this appliance, we recommend:

- call only the Service Centers authorized by the manufacturer
- always use original Spare Parts

Close-up View (control panel)





ON-OFF Button



ON - OFF Light



Cycles Indicator Lights



Cycles Indicator Lights



Cycle select button

Close-up View (Interior)





Bottom Sprayer Arm

Salt Container Cap

Washing Filter

Detergent and Rinse Aid Dispenser

Technical characteristics	
Width	cm. 59,5
Depth	cm. 57
Height	cm. 82
Capacity	12 standard place settings
Mains water pressure	30 KPa÷ 1MPa (0,3 ÷10 bar)
Power voltage	See data plate
Total absorber power	See data plate
Fuse	See data plate

Salt

Salt

The hardness of the water varies from place to place. If hard water is used in the dishwasher, deposits will form on the dishes and utensils.

The appliance is equipped with a special softener that uses a salt specifically designed to eliminate lime and minerals from the water.

Loading the Salt into the Softener

Always use salt intended for use with dishwashers.

The salt container is located beneath the lower rack and should be filled as follows:

- 1. Remove the lower rack and then unscrew and remove the cap from the salt container;
- 2. If you are filling the container for the first time, fill it with water:
- 3. Place the end of the funnel (supplied) into the hole and introduce about
- 2 kg of salt. It is normal for a small amount of water to come out of the salt container.
- 4. Carefully screw the cap back on.

The salt container should be filled after about every 30 wash cycles.

To prevent the formation of rust, load the salt just before beginning a wash cycle.

Adjusting Salt Consumption

The dishwasher is designed to allow for adjusting the amount of salt consumed based on the

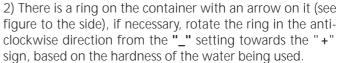
harness of the water used. This is intended to optimize and customize the level of salt consumption so that it remains at a minimum.

Your Local Water Board can supply the degree of hardness of the water

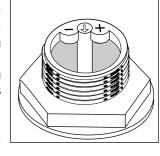
in your area.

To adjust salt consumption, proceed as follows:





It is recommended that adjustments be made in accordance with the following schema:



Water Hardness						
Clarke degrees	°fH	mmol/l	Selector position	Salt consu- mption (grams/- cycle)	Autono- my (cycles\2- kg)	
0 - 14	0 - 17	0 -1,7	/	0	/	
14 - 36	18 - 44	1,8 - 4,4	"_"	20	60	
36 - 71	45 - 89	4,5 - 8,9	MED	40	40	
>71	>89	> 8,9	"+"	60	25	

Detergent and Rinse Aid

Detergent

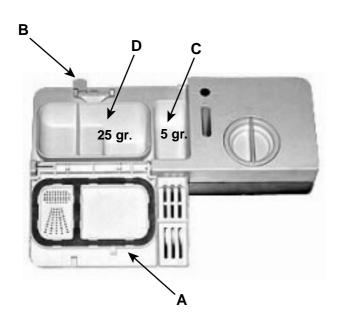
Detergent specifically intended for use with dishwashers must be used. The dispenser must be refilled before the start of each wash cycle following the instructions provided in the "Wash Cycle Table." The detergent dispenser is located on the inside panel of the door.

Loading the detergent

To open lid " ${\bf A}$ ", press button " ${\bf B}$ ". The cleaning detergent should be introduced into the two containers " ${\bf C}$ " and " ${\bf D}$ " up to the rim.

After pouring in the detergent, replace the lid, pressing down until it clicks.

Dishwasher detergent in tablets is now available on the market, in which case you should place one tablet into container "**D**" and replace the lid.



Notice: To facilitate closing the cover, remove any excess detergent on the edges of the dispenser.

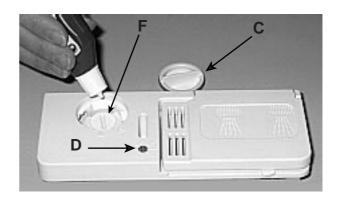
Rinse Aid

This product makes dishes sparkle more as it improves their drying. The rinse aid container is situated on the inside of the appliance door; you should refill it when you see the container is empty by means of indicator "D".

(If your dishwasher is fitted with a "low rinse aid" indicator light, fill the container up when the indicator light flashes or lights up).

Loading the Rinse Aid

To open the dispenser, turn the "C" cap in the anti-clockwise direction and then pour in the rinse aid, making sure not to overfill. The amount of rinse aid used for each cycle can be regulated by turning the "F" dose adjustor, located beneath the "C" cap, with a screwdriver. There are 6 different settings; the normal dosage setting is 4.



Important:

Proper dosage of the rinse aid improves drying. If drops of water remain on the dishes or spotting occurs, the dosage adjustor should be turned to a higher setting. If the dishes have white streaks, turn the dosage adjustor to a lower setting.

Warning

Three-in-one dishwasher tablets are now available on the market, and combine the detergent, salt and rinse aid all in one. If the water in your area is hard or very hard, we still recommend you pour extra salt into the relevant dispenser to prevent the formation of white streaks on your dishes or on the appliance interior.

Add rinse aid to the corresponding container only if you are dissatisfied with the results on your dishes. In any case, please read the manufacturer's instructions provided on the packet.

Loading the Dishwasher

Before placing the dishes in the dishwasher, remove the larger food particles to prevent the filter from becoming clogged, which results in reduced performance.

If the pots and pans have baked-on food that is extremely hard to remove, we recommend that they be allowed to soak before they are washed. This will eliminate the need for extra wash cycles.

Pull out the racks to facilitate loading the dishwasher.

How to Use the Lower Rack

We recommend that you place the most difficult to clean items on the bottom rack: pots, pans, lids, serving dishes and bowls, as shown in the figure to the right.

It is preferable to place serving dishes and lids on the sides of the racks in order to avoid blocking the rotation of the top spray arm.

- Pots, serving bowls, etc. must always be placed top down.
- Deep pots should be slanted to allow the water to flow out
- Silverware should be placed in the silverware basket. insert the cutlery into the basket: knives and utensils with sharp blades or tips should be positioned with the sharp parts at the bottom.
- If the rack has side baskets, the spoons should be loaded individually into the appropriate slots.

Position all cutlery items so that they don't touch.

- Especially long utensils should be placed in the horizontal position at the front of the upper rack.

How to Use the Upper Rack

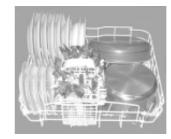
The upper rack is designed to hold more delicate and lighter dishware, such as glasses, coffee and tea cups and saucers, as well as plates, small bowls and shallow pans (as long as they are not too dirty).

- Position the dishes and cookware so that they do not get moved by the spray of water.

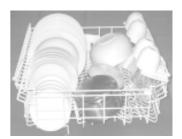
How to adjust the Upper rack ...

The top rack can be adjusted using the two rack heights (top and bottom). To adjust the rack, open up the tabs that lock the guides and pull out the rack. Arrange the rack with the back wheels in either the top or bottom position and then insert it along the guides until the front wheels are on as well. Close the tabs to lock the rack in place (see Fig. **F**)

Lower Rack



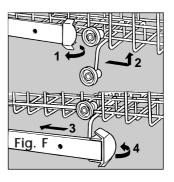
Upper Rack











Starting the Appliance

Starting a wash cycle....

After performing all the operations described in the previous paragraphs, turn the water tap on completely, open the appliance door and press ON-OFF button "A": indicator light "B" comes on. Your appliance is now on and awaiting instructions.

Setting and Starting a Wash Cycle

Select the wash cycle by pressing button "P". Each time this button is pressed, one of the indicator lights "C" will come on in sequence, select the wash cycle you deem most suitable for the type of dishes to wash (take a look at page 17, where you will find the wash cycle table). Close the appliance door and after a few seconds, you will hear a short beep: the wash cycle has begun.

Cancelling or modifying a cycle while underway...

<u>Premise</u>: A cycle that is underway can only be modified if it has only been running for a short time.

Open the appliance door carefully to avoid any hot water splashes, then keep button "P" pressed for approximately 5 seconds, until you hear 3 short beeps. Indicator light "C" will come off and at this point, all the settings will have been cancelled. You are now free to re-set the correct wash cycle.

If you forget to load some of the dishes...

Interrupt the wash cycle by opening the appliance door with the utmost care, as usual, then insert the dish you had forgotten. When you shut the appliance door, the cycle will start up from where you interrupted it. restart at the point where it left off.

There's been a power failure? Have you opened the dishwasher door?

The wash cycle stops and then restarts when the electricity comes back on or when you close the door.

At the end of the wash cycle...

The end of the wash cycle is indicated by a double beep and the flashing of the wash cycle indicator light " \mathbf{C} ". Open the dishwasher door, press the ON-OFF button as well, thus cutting off the electricity supply to the appliance.

Turn off the water tap.

Wait a few minutes before unloading the dishes: they are very hot! If you wait a little while, they dry better thanks to the steam.

Empty the lower rack first.

Make sure the wash cycle has ended before removing the dishes!

Warning

If opening the door soon after the end of the programme,or during it, stand away from the Dishwasher, to avoid possible injury from hot steam.

Wash Cycle Table

Dishwasher washing guarantees your dishes will be cleaned in a hygienic setting for safer, cleaner results.

Cycle	Cycle selection instructions	Cycle description	Detergent for pre-wash + wash	Rinse Aid	Wash cycle duration (tolerance ±10%)
1) Intensive	Very dirty dishes, pots and pans (not to be used with delicate items).	Pre-wash with hot water at 40°C Extended wash at 65°C. 2 Rinses with cold water Rinse with hot water at 65°C. Drying.	5+25 gr.	*	120'
2) Normal	Normally dirty dishes, pots and pans. Standard daily cycle.	Pre-wash with cold water. Extended wash at 50°C. Cold Rinse Rinse with hot water at 70°C. Drying.	5+25 gr.	*	72'
3) Soak	Pre-wash of dishes, pots and pans while waiting for the load to be completed after the subsequent meal.	Short cold wash to prevent food residue from drying on the dishes.			12'
4) Eco	Environmentally-friendly cycle, with low energy consumption levels, suitable for normally dirty pans and dishes.	2 Cold pre-washes Extended wash at 50°C Hot rinse at 65°C Drying	5 + 25 g	*	130'

Energy Saving Tips

- It is important to try and run the dishwasher when it is fully loaded in order to save on energy. In order to prevent odors from forming and food from caking onto the dishes, you can run the hold cycle.
- Choose the right wash cycle: the choice of cycle depends on the type of dishware, cookware and utensils being washed and how dirty they are.
- Use the right amount of detergent: if you use too much detergent, the result will not be cleaner dishes, but, rather, a greater negative impact on the environment.
- There is no utility in rinsing dishes, cookware and utensils before placing them in the dishwasher.

How to Keep Your Dishwasher in Shape

After Every Wash

After every wash, turn off the water supply to the appliance and leave the door slightly ajar so that moisture and odors are not trapped inside.

Remove the Plug

Before cleaning or performing maintenance, always remove the plug from the socket. Do not run risks.

No Solvents or Abrasive Cleaning Products

To clean the exterior and rubber parts of the dishwasher, do not use solvents or abrasive cleaning products. Rather, use only a cloth and warm soapy water.

To remove spots or stains from the surface of the interior, use a cloth dampened with water and a little white vinegar, or a cleaning product made specifically for dishwashers.

When You Go on Holiday

When you go on holiday, it is recommended that you run a wash cycle with the dishwasher empty and then remove the plug from the socket, turn off the water supply and leave the door of the appliance slightly ajar. This will help the seals last longer and prevent odors from forming within the appliance.

Moving the Appliance

If the appliance must be moved, try to keep it in the vertical position. If absolutely necessary, it can be positioned on its back.

Seals

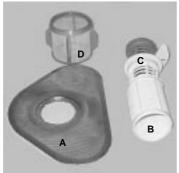
One of the factors that cause odors to form in the dishwasher is food that remains trapped in the seals. Periodic cleaning with a damp sponge will prevent this from occuring.

Cleaning and Special Maintenance

The filter assembly

If you want consistent good results from your dishwasher, you need to clean the filter assembly.

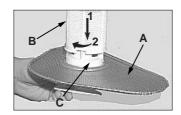
The food particles are removed from the wash water, allowing it to be recirculated during the cycle, filtered perfectly. For this reason, it is a good idea to remove the larger food particles trapped inside the semi-circular filter **A** and cup "C" after each wash; to remove the filter assembly, pull the cup handle upwards. All you need to do is rinse them under running water. The entire filter assembly should be cleaned thoroughly once a month: semi-circular filter A +



cup C + cylindrical filter B+ microfilter D.

To remove filter "B", turn it anti-clockwise. Use a small non-metallic brush for cleaning.

Reassemble the filter parts (as shown in the figure) and reinsert the whole assembly into the dishwasher. Position it into its housing and press downwards.





The dishwasher is not to be used without filters. Improper replacement of the filters may reduce the efficiency of the wash and even damage your dishwasher.

Cleaning the Sprayer Arms

It may happen that food particles become encrusted on the sprayer arms and block the holes. Check the sprayer arms periodically and clean them when needed (see "Close-up View [interior]", letters F-I).

Cleaning the Water Inlet Filter

Periodically clean the water inlet filter (see figure 2 under "Installation") located on the outlet of the water supply tap. After turning off the water tap, unscrew the end of the water supply hose, remove the filter and clean it carefully under running water. Then, return the filter to its place and tighten the water supply hose back into position.

Troubleshooting

It may occur that the dishwasher does not function or does not function properly. Before calling for assistance, let us see what can be done first: have you forgot to press one of the buttons or to perform an essential operation?

The Dishwasher Does Not Start

Have you checked whether:

- the plug is pushed into the socket correctly;
- the power is on in the house;
- the door is closed properly;
- the ON-OFF switch is on "ON";
- the water supply is turned on.

The Dishwasher Does Not Load Water

Have you checked whether:

- the water is turned on and the hose is connected properly;
- the water supply to the house is on and has sufficient pressure;
- the water supply hose is crimped or bent;
- the filter for the water supply hose is clogged.

The Dishes Are Not Clean

Have you put the right amount of detergent into the dispenser?

Is the wash cycle suitable for the dishes you have placed inside the appliance?

Are the filter and microfilter clean?

Can the sprayer arms turn freely?

The Dishwasher Does Not Drain

Have you checked whether:

- the drain hose is crimped or bent.

Lime Deposits or a White Film Form on the Dishes Have you checked whether:

- the lid to the salt container is closed properly;

- the rinse aid dosage is correct.

Error messages.

Your dishwasher is equipped with a safety system which is able to detect any operating anomalies. These anomalies are reported by one or two wash cycle indicator lights "C" flashing rapidly. Take a note of which lights are flashing, turn the appliance off and call for technical assistance.

Tap off alarm

If you have forgotten to turn the water tap on, your appliance will remind you of this by sounding a few short beeps for a few minutes. Turn the tap on and your appliance will start up again after a few minutes. Were you to be absent when these beeps are sounded, the appliance will be blocked automatically and indicator lights 2 and 3 (Normal and Soak) will flash rapidly. Turn the appliance off at the ON-OFF button, turn on the water tap and wait approximately 20 seconds before turning the appliance back on; repeat the programming operations and the selected wash cycle will start up again.

Clogged filter alarm

If the appliance is blocked and indicator lights 1 (Intensive) and 3 (Soak) flash rapidly, this means the filter is clogged by large particles of food residue. Turn the appliance off, clean the filter thoroughly and reposition it in its seat as illustrated on this page. Then turn it back on. Repeat the programming operations and the selected wash cycle will start up again.

If, despite all these checks, the dishwasher still does not function and/or the problem persists, contact the nearest authorised service centre and provide them with the following information:

- the nature of the problem;
- the model type number (Mod. ...) and the serial number (S/N), which are indicated on the plate located on the side of the inner part of the door.

Never call on unauthorised technicians and refuse to allow parts to be installed that are not original spare parts.



Installation

Positioning the Appliance

Position the appliance in the desired location. The back should rest against the wall behind it, and the sides, along the adjacent cabinets or wall. The dishwasher is equipped with water supply and drain hoses that can be positioned to the right or the left to facilitate proper installation.

Levelling the Appliance

Once the appliance is positioned, adjust the feet (screwing them in or out) to adjust the height of the dishwasher, making it level. In any case, the appliance should not be inclined more than 2°.

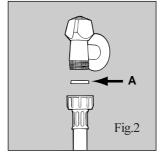
If the appliance is level, it will help ensure proper performance.

Cold Water Connection

Connect the cold water supply hose to a threaded 3/4 (gas) connector, inserting the small

filter supplied with the dishwasher and making sure that it is fastened tightly in place (see figure 2).

If the water pipes are new or have not been used for an extended period of time, let the water run to make sure that the water is clear and free of impurities. If this precaution is not taken, there is a risk that



the water inlet can get blocked and damage the appliance.

Hot Water Connection

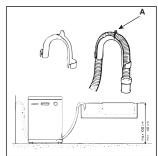
The water supply to the appliance can also be connected to the house's hot water line (centralised system, heating system), as long as it does not exceed a temperature of 60°C.

In this case, the wash cycle time will be shortened by about 15 minutes and the wash efficiency slightly reduced.

The connection must be made to the hot water line following the same procedures as those for the connection to the cold water line.

Drain Hose Connection

Fit the drain pipe into a drain line with a minimum diameter of 4 cm or place it over the sink. Avoid restricting or bending it. Use the special plastic elbow provided (see figure) to position it in the best possible way. The part of the pipe marked with the letter **A** should be between 40 and 100 cm above the ground. The pipe should not be immersed in water.



Attention: The special plastic hose support must be solidly fastened to the wall to prevent the drain hose from moving and allowing water to spill outside the drain.

Electrical Connection

After making sure that the voltage and frequency values for the current in the home correspond to those on the rating plate (located on the stainless steel inner door of the appliance) and that the electrical system is sized for the maximum voltage on the rating plate, insert the plug into an electrical socket which is earthed properly (the earthing of the appliance is a safety requirement mandated by law). If the electrical socket to which the appliance must be connected is not appropriate for the plug, replace the plug, rather than using adpators or the like as they could cause overheating and burns.

<u>Caution</u>: the dishwasher plug must be accessible even when the appliance is installed as a built-in unit so that maintenance can be done safely.

Should the electricity supply cable be damaged, we recommend that you only contact authorised Technical Service Centres for the replacement.

Condensation-proof tape.

On some models, a transparent condensation-proof adhesive tape has been provided.

It should be stuck onto the lower side of your wooden worktop to protect it from the formation of condensation.

When not provided, this tape can be requested as a spare part from authorised retailers.